

Fig.1A

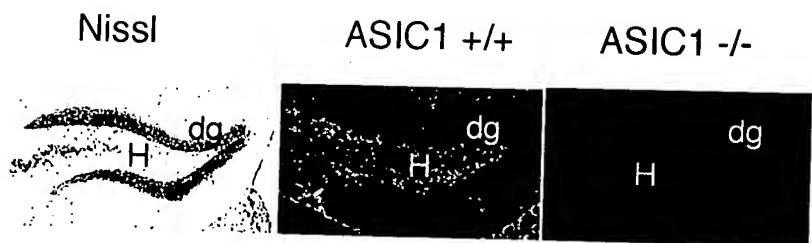


Fig.1B

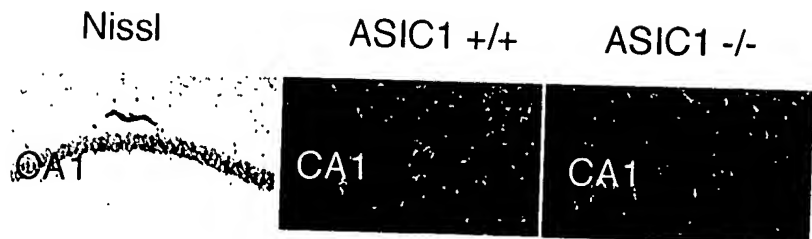


Fig.1C

dg CA1



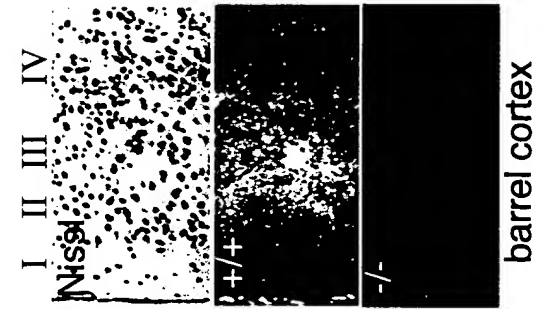


Fig.2C

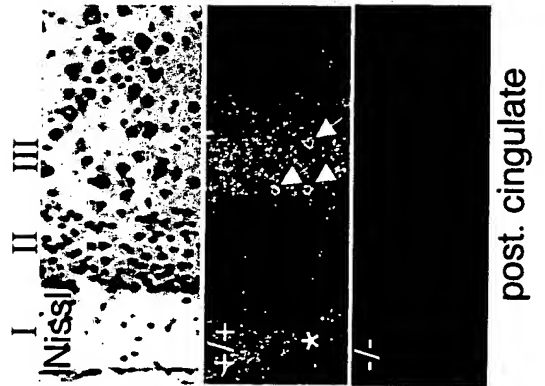


Fig.2B



Fig.2A

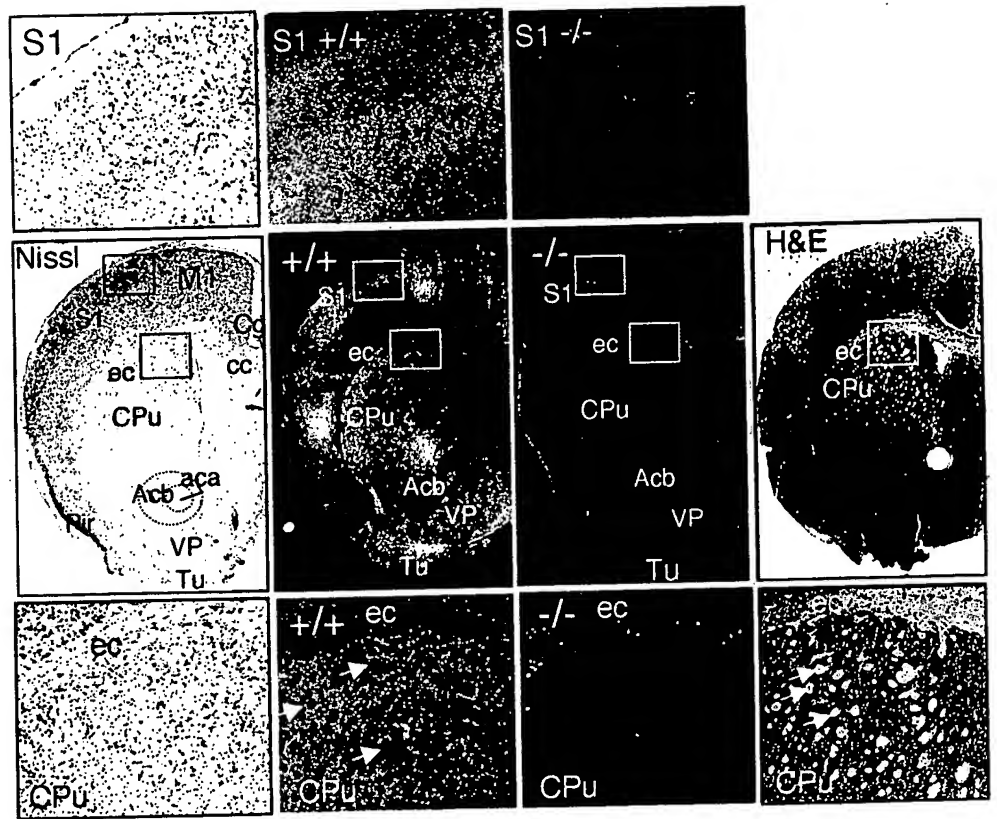


Fig.3

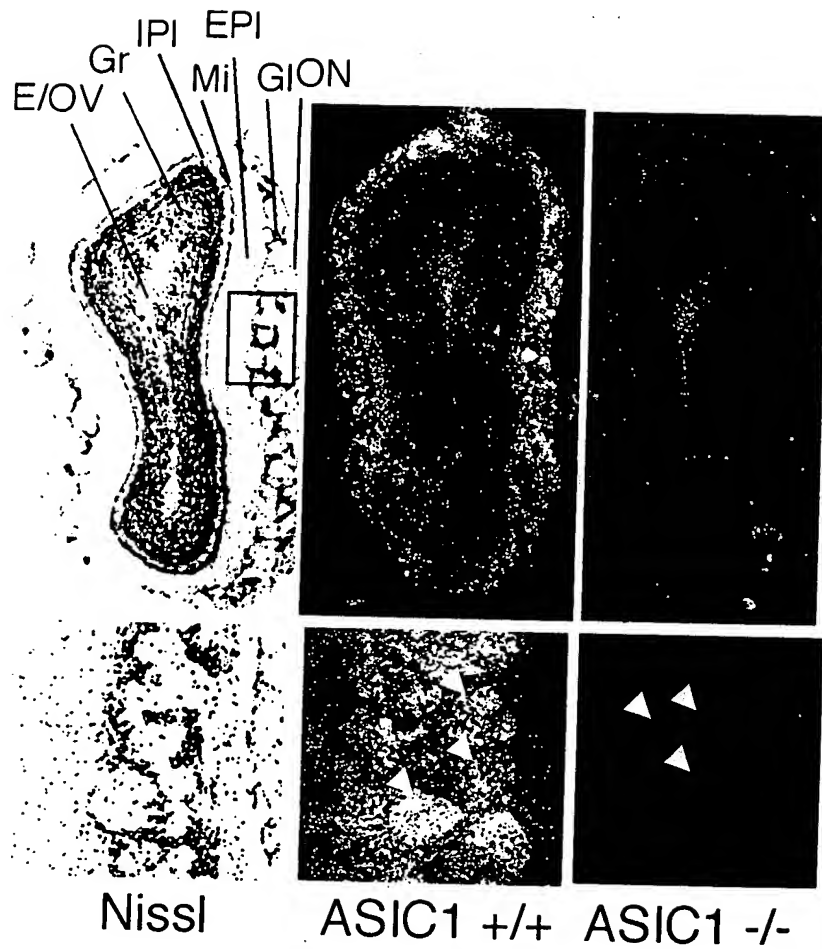


Fig.4

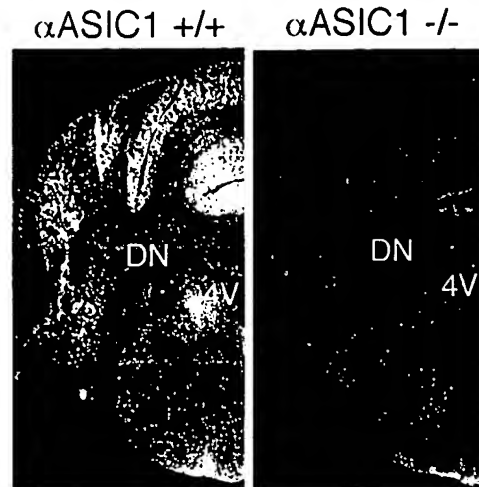


Fig. 5A

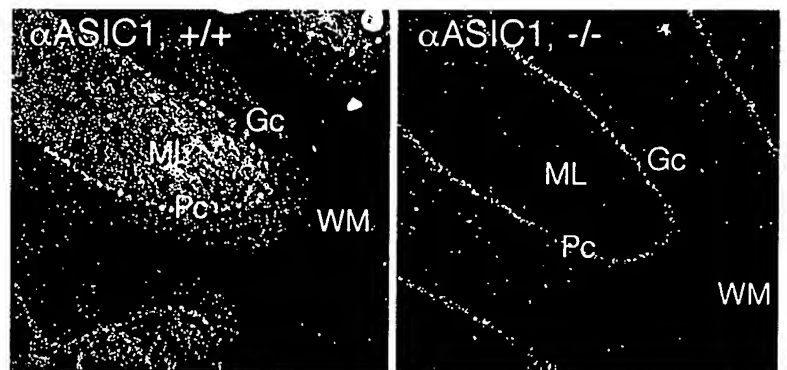
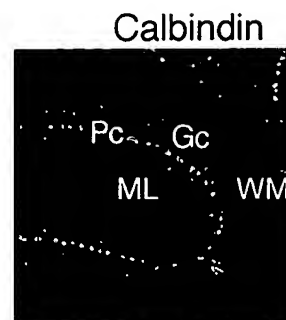


Fig. 5B



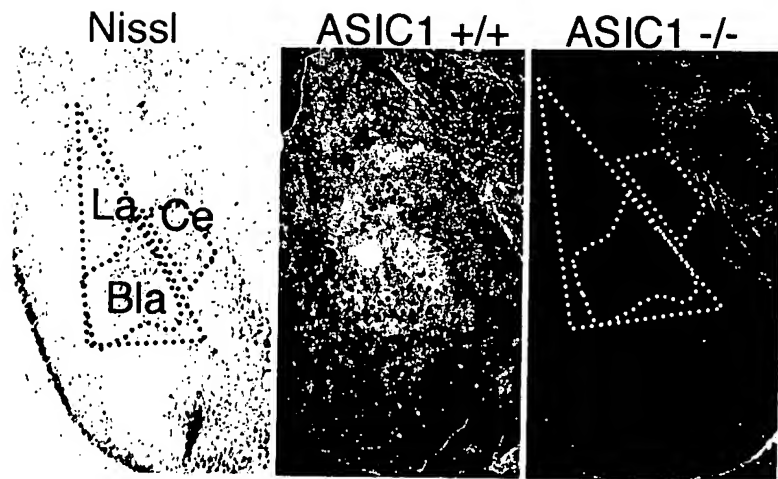


Fig. 6A

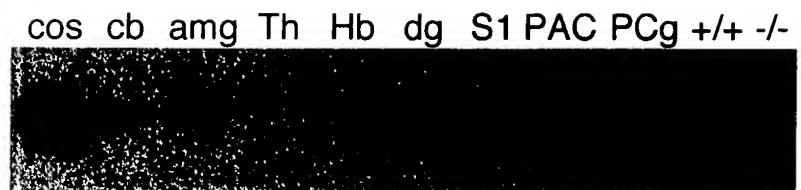


Fig. 6B

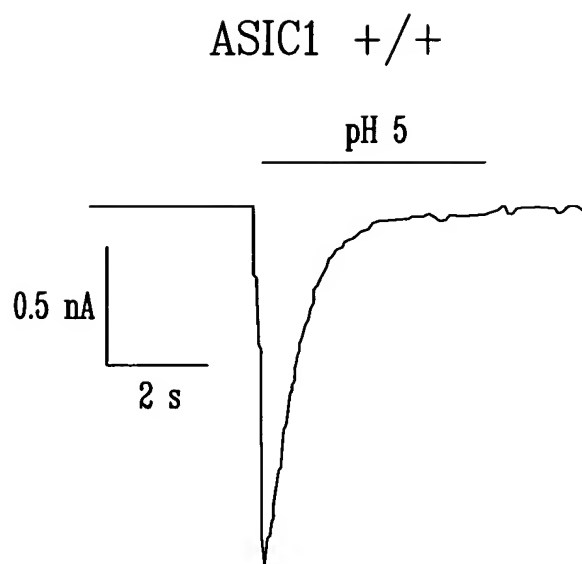


Fig. 7A

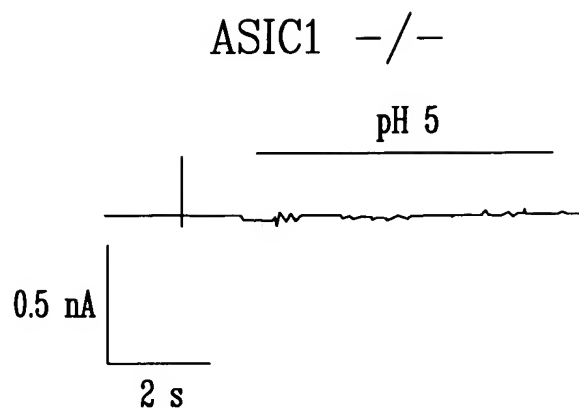


Fig. 7B

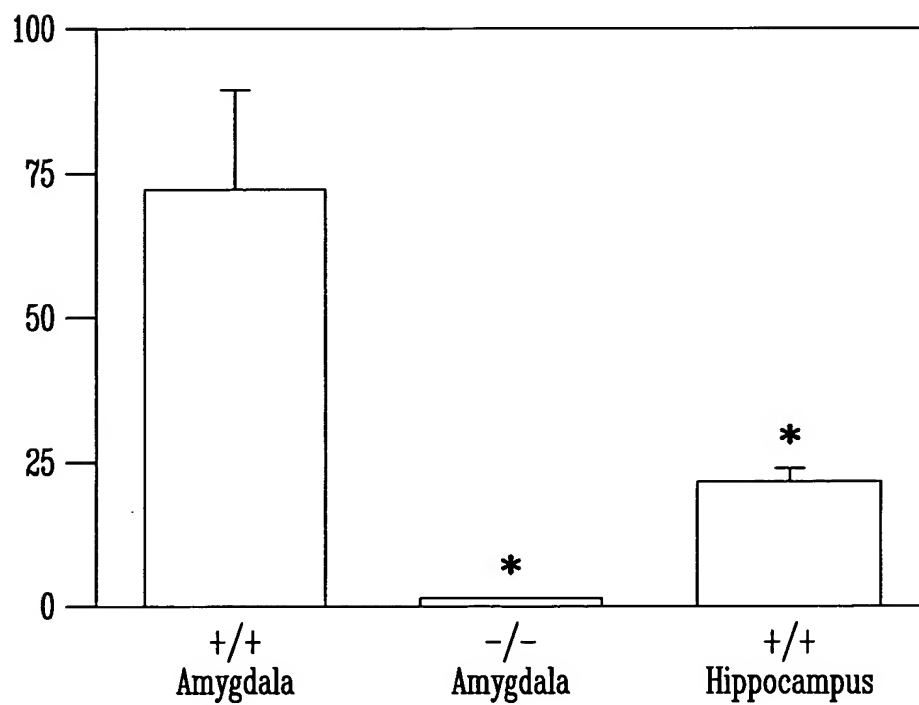
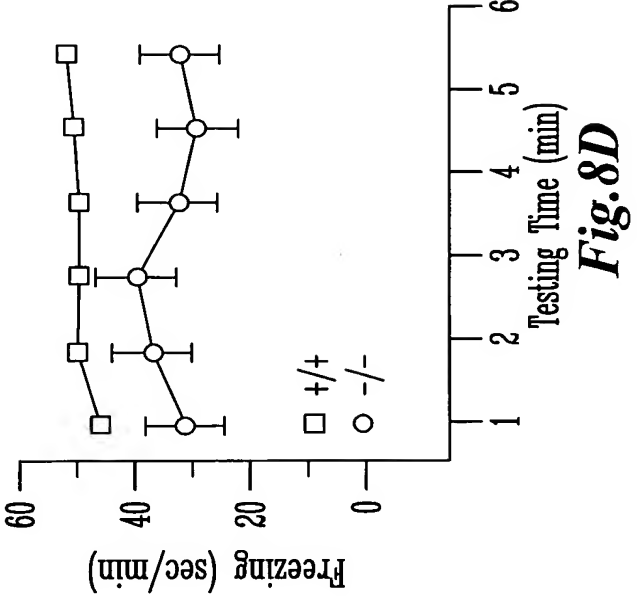
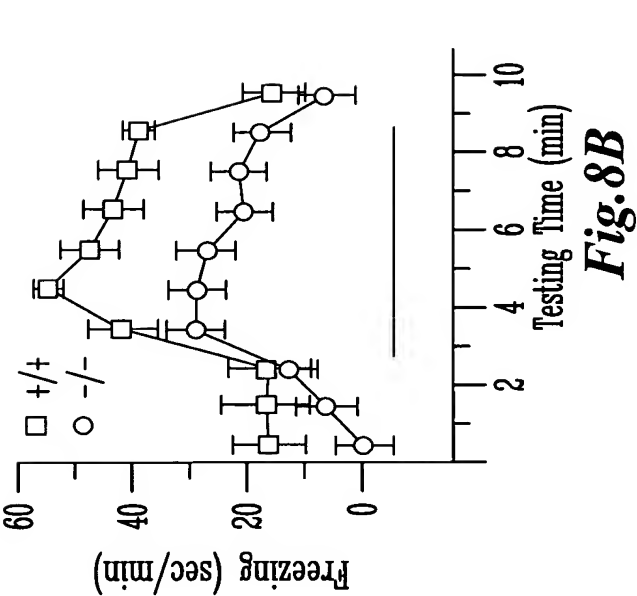
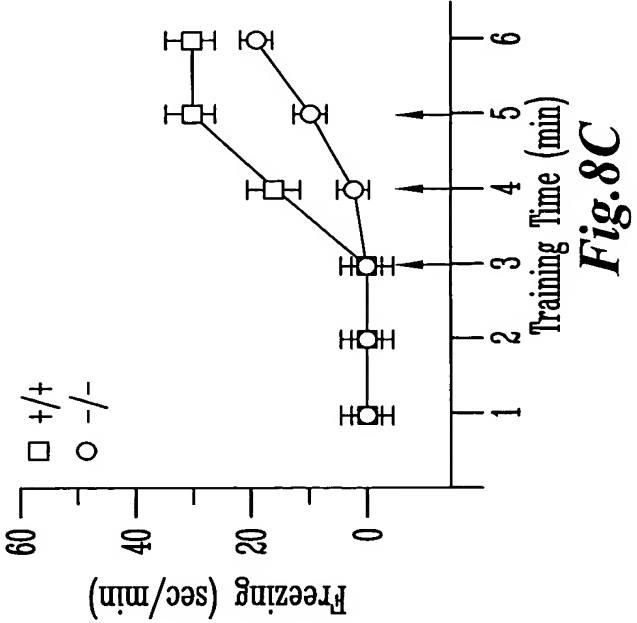
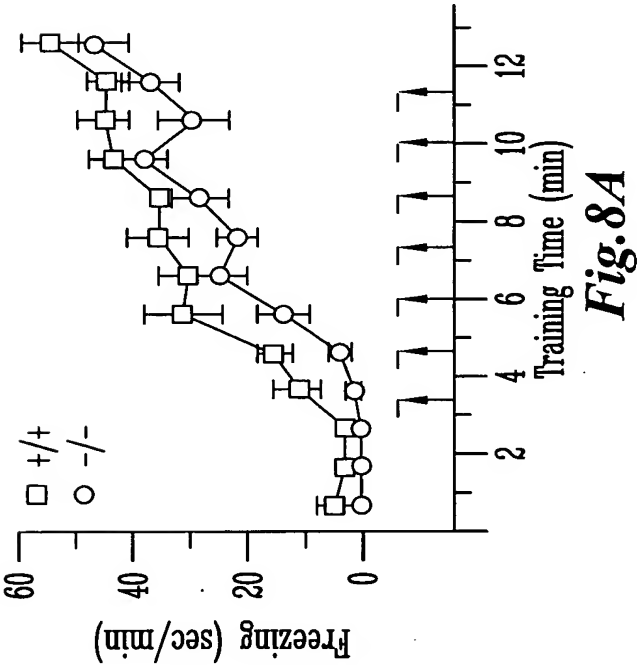


Fig. 7C



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